Practitioner's Docket No. __TAI-15/30536

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent ap	oplication	
	<u> </u>	
		ventor(s)
for		
		of invention
the specif	fication of which is being transm	itted herewith
		OR
In re appli	lication of: LEONID ZEYGER	MAN
Serial No.: Filed: Oc	:10 / 676,551 Groutober 1, 2003 Exam	up No.: 1725 niner: Thomas Dunn ON WITH PARTS UNLOADING UNIT
	Commissioner for Patents on, D.C. 20231	
	INFORMATION DISC	CLOSURE STATEMENT
	(When using Express Mail, the Exp	l 37 C.F.R. 1.8(a) and 1.10* ress Mail label number is mandatory; tification is optional.)
I hereby certi	ify that, on the date shown below, this o	orrespondence is being:
	MA	ILING
deposited for Patent	d with the United States Postal Service ints, Washington, D.C. 20231 37 C.F.R. 1.8(a)	n an envelope addressed to the Assistant Commissioner
☐ with suffic	cient postage as first class mail.	37 C.F.R. 1.10° as "Express Mail Post Office to Addressee"
		ailing Label No. EV 321406013 US
		MISSION
☐ transmitte	ed by facsimile to the Patent and Traden	Just C. Skruf
Date: _ 4 / 1		ignature
		/ <u>Judith A.</u> Schanck
	<u></u>	ype or print name of person certifying)
,	"Since the filing of correspondence undis an oversight that can be avoided by the	nust have the number of the "Express Mail" mailing label R. 1.10(b). er § 1.10 without the Express Mail mailing label thereon e exercise of reasonable care, requests for waiver of this n. "Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.
	(Inf	ormation Disclosure Statement [6-1]—page 1 of)

NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant: (1) Within three months of the filing date of a national application; (2) Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or (3) Before the mailing date of a first Office action on the merits, whichever event occurs last." 37 C.F.R. 1.97(b). NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. 1.56(a). "Individuals associated with the filing or prosecution of a patent application within the meaning of this section are: (1) each inventor named in the application; (2) each attorney or agent who prepares or prosecutes the application; and (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. 1.56(c). NOTE: The "duty as described in § 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b) - (d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13 -25 at 17. WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. § 1.51(b). List of Sections Forming Part of This Information Disclosure Statement The following sections are being submitted for this Information Disclosure Statement: (check sections forming a part of this statement: discard unused sections and number pages consecutively) Preliminary Statements 2. FORMS PTO/SB/08A and 08B (formerly FORM PTO-1449) 3. ☐ Statement as to Information Not Found in Patents or Publications Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted 5. ☐ Cumulative Patents or Publications Copies of Listed Information Items Accompanying This Statement Concise Explanation of Non-English Language Listed Information Items 7A.

Translation(s) of Non-English Language Documents

7B.

(complete the following, if appropriate)

Sections , respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information."

Notice of April 20, 1992 (1138 O.G. 37-41, 37).

☑ English Language Version of EPO Search Report

Concise Explanation of English Language Listed Information Items (Optional)

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Section 10. Identification of Person(s) Making THIS INFORMATION DISCLOSURE STATEMENT

rne	perso	on m	laking th	is statement is	
				(check ea	nch applicable item)
	(a)		the inv	entor(s) who signs	s below .
					SIGNATURE OF INVENTOR
			•		(type name of inventor who is signing)
•	(b)			vidual associated wo of this application	vith the filing and prose- (37 CFR 1.56(c))
					SIGNATURE OF INVENTOR
					(type name of inventor who is signing)
	(c)	忆	the atto		elow on the basis of the
				(check ead	ch applicable item)
				supplied by the	inventor(s).
				supplied by an in- of this applicatio	dividual associated with the filing and prosecution on. (37 CFR 1.56(c))
			Ø	in the attorney's	file.
					SIGNATURE OF ATTORNEY
Reg. No.: 18,637			Peter L. Costas		
		-2630	(type or print name of attorney) Pepe & Hazard LLP 225 Asylum Street P.O. Address		
					Hartford CT 06103
(Infor	nation	i Disc	losure Sta	tement—Section 10. Id	dentification of Person(s) Making This Information Disclosure Statement [6-1]—page of)

PTO/SB/08a (08-03)

Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

1 5 2005

Sheet

Complete if Known Substitute for form 1449A/PTO Application Number 10/676,551 -Filing Date INFORMATION DISCLOSURE October 1, 2003 First Named Inventor STATEMENT BY APPLICANT Leonid Zeygerman Art Unit 1725 **Examiner Name** (Use as many sheets as necessary) Thomas Dunn Attorney Docket Number TAI-15/30536

U. S. PATENT DOCUMENTS Examiner Cite Document Number Publication Date Name of Patentee or					Dames Calumna Umas Millian
Initials*	Cite No. ¹		MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (If known)}			Figures Appear
		^{US-} 5,373,136 A	12#13-1994	Ernst et al	
		U\$-			•
		US-			
		US-			
		US-			
• • • • • • • • • • • • • • • • • • • •		US-			
· · · · ·	•	US-			
		US-			•
·		US-			
	-	US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ 'Number ⁴ 'Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T ⁶
	-	JP 2001105180	4-17-01		or Relevant Figures Appear	
		JP 59190116	10-27-84			
**** **** * *** * ***	***********	JP 1020364≳	8-4-98	***************************************	**************************************	\Box
*****************		JP 2002184789	6-28-02		***************************************	
			·			

Examiner	Date		
	Date	l .	
Signature	Considered		
•	Countries		
$\overline{}$	1	1.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 If possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label Number:

EV 321406013 US

Date of Deposit:

April 15, 2005

I hereby certify that this document or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Judith A. Schanck